

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## REISSUE APPLICATION DECLARATION BY THE INVENTOR

Docket Number (Optional)

09086-00176-US

I hereby declare that:

Each inventor's residence, mailing address and citizenship are stated below next to their name.

I believe the inventors named below to be the original and first inventor(s) of the subject matter which is described and claimed in patent number \_\_\_\_\_, granted \_\_\_\_\_ and for which a reissue patent is sought on the invention entitled

## TRANSITION METAL COMPOUND

the specification of which

is attached hereto.

was filed on May 8, 2001 as reissue application number 09/851,643  
and was amended on \_\_\_\_\_  
(if applicable)

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/02B (or equivalent) listing the foreign applications.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

by reason of a defective specification or drawing.

by reason of the patentee claiming more or less than he had the right to claim in the patent.

by reason of other errors.

At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:

In particular, I have not claimed the intermediates of formula (IV) found at column 7. In addition, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. The previously declarations inadvertently referred to 37 CFR 1.56 (a) instead of 37 CFR 1.56.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)		Docket Number (Optional) 09086-00176-US
---	--	--

All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.

Note: To appoint a power of attorney, use form PTO/SB/81.

Correspondence Address: Direct all communications about the application to:

The address associated with Customer Number:

OR

<input checked="" type="checkbox"/> Firm or Individual Name	CONNOLLY BOVE LODGE & HUTZ LLP Ashley I. Pezzner		
Address	1007 North Orange Street P.O. Box 2207		
City	Wilmington	State	DE
Country	US		
Telephone	(302) 658-9141	Email	

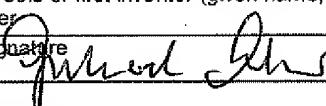
**WARNING:**

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

Full name of sole or first inventor (given name, family name)

Gerhard Erker

Inventor's signature 	Date 2.7.2007
---	---------------

Residence Münster, Germany	Citizenship Germany
-------------------------------	------------------------

Mailing Address Adolf-Reichwein-Str. 50; 48159 Münster; GERMANY
--

Full name of second joint inventor (given name, family name) Bodo Temme
--

Inventor's signature	Date
----------------------	------

Residence Münster, Germany	Citizenship Germany
-------------------------------	------------------------

Mailing Address Schützenstraße 63; D-48143 Münster; GERMANY
--

Full name of third joint inventor (given name, family name) Michael Aulbach
--

Inventor's signature	Date
----------------------	------

Residence Hofheim, Germany	Citizenship Germany
-------------------------------	------------------------

Mailing Address Rheingaustraße 61; D-65719 Hofheim; GERMANY
--

Additional joint inventors or legal representative(s) are named on separately numbered sheets forms PTO/SB/02A or 02LR attached hereto.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**REISSUE APPLICATION DECLARATION BY THE INVENTOR**

Docket Number (Optional)

09086-00176-US

I hereby declare that:

Each inventor's residence, mailing address and citizenship are stated below next to their name.

I believe the inventors named below to be the original and first inventor(s) of the subject matter which is described and claimed in patent number \_\_\_\_\_, granted \_\_\_\_\_ and for which a reissue patent is sought on the invention entitled

**TRANSITION METAL COMPOUND**

the specification of which

 is attached hereto.

was filed on May 8, 2001 as reissue application number 09/851,643  
 and was amended on \_\_\_\_\_  
 (if applicable)

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/02B (or equivalent) listing the foreign applications.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

 by reason of a defective specification or drawing. by reason of the patentee claiming more or less than he had the right to claim in the patent. by reason of other errors.

At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:

In particular, I have not claimed the intermediates of formula (IV) found at column 7. In addition, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. The previously declarations inadvertently referred to 37 CFR 1.56 (a) instead of 37 CFR 1.56.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## (REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)

Docket Number (Optional)  
09086-00176-US

All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.

Note: To appoint a power of attorney, use form PTO/SB/81.

Correspondence Address: Direct all communications about the application to:

The address associated with Customer Number:

OR

Firm or  
Individual Name CONNOLLY BOVE LODGE & HUTZ LLP

Ashley L. Pezzner

Address 1007 North Orange Street  
P.O. Box 2207

City Wilmington State DE Zip 19899

Country US

Telephone (302) 658-9141 Email

## WARNING:

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in an unpatented application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

Full name of sole or first inventor (given name, family name)

Gerhard Erker

Inventor's signature

Date

Residence  
Münster, GermanyCitizenship  
GermanyMailing Address  
Adolf-Reichwein-Str. 50; 48159 Münster; GERMANY

Full name of second joint inventor (given name, family name)

Bodo Temme

Inventor's signature

Date

March 15, 2007

Residence  
Münster, GermanyCitizenship  
GermanyMailing Address  
Schützenstraße 63; D-48143 Münster; GERMANY

Full name of third joint inventor (given name, family name)

Michael Aubach

Inventor's signature

Date

Residence  
Hofheim, GermanyCitizenship  
GermanyMailing Address  
Rheingaustraße 61; D-65719 Hofheim; GERMANY

Additional joint inventors or legal representative(s) are named on separately numbered sheets forms PTO/SB/02A or 02I.R attached hereto.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**REISSUE APPLICATION DECLARATION BY THE INVENTOR**

Docket Number (Optional)

09086-00176-US

I hereby declare that:

Each Inventor's residence, mailing address and citizenship are stated below next to their name.  
I believe the inventors named below to be the original and first inventor(s) of the subject matter which is described and claimed in patent number \_\_\_\_\_, granted \_\_\_\_\_ and for which a reissue patent is sought on the invention entitled

**TRANSITION METAL COMPOUND**

the specification of which

is attached hereto.

was filed on May 8, 2001 as reissue application number 09/851,643  
and was amended on \_\_\_\_\_  
(If applicable)

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/02B (or equivalent) listing the foreign applications.

I verify believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

by reason of a defective specification or drawing.

by reason of the patentee claiming more or less than he had the right to claim in the patent.

by reason of other errors.

At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:

In particular, I have not claimed the intermediates of formula (IV) found at column 7. In addition, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. The previously declarations inadvertently referred to 37 CFR 1.56 (a) instead of 37 CFR 1.56.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## (REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)

Docket Number (Optional)  
09086-00176-US

All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.

Note: To appoint a power of attorney, use form PTO/SB/81.

Correspondence Address: Direct all communications about the application to:

The address associated with Customer Number:

OR

 Firm or  
Individual Name

CONNOLLY BOVE LODGE &amp; HUTZ LLP

Ashley I. Pezzner

Address	1007 North Orange Street P.O. Box 2207				
City	Wilmington	State	DE	Zip	19899
Country	US				
Telephone	(302) 658-9141	Email			

## WARNING:

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.

Full name of sole or first inventor (given name, family name)  
Gerhard Erker

Inventor's signature	Date
----------------------	------

Residence Münster, Germany	Citizenship Germany
-------------------------------	------------------------

Mailing Address  
Adolf-Reichwein-Str. 50; 48159 Münster; GERMANY

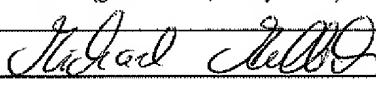
Full name of second joint inventor (given name, family name)  
Bodo Temme

Inventor's signature	Date
----------------------	------

Residence Münster, Germany	Citizenship Germany
-------------------------------	------------------------

Mailing Address  
Schützenstraße 63; D-48143 Münster; GERMANY

Full name of third joint inventor (given name, family name)  
Michael Aulbach

Inventor's signature 	Date 15.03.2007
---	--------------------

Residence Hofheim, Germany	Citizenship Germany
-------------------------------	------------------------

Mailing Address  
Rheingaustraße 61; D-65719 Hofheim; GERMANY

Additional joint inventors or legal representative(s) are named on separately numbered sheets forms PTO/SB/02A or 02LR attached hereto.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>REISSUE APPLICATION DECLARATION BY THE INVENTOR</b>	Docket Number (Optional) 09086-00176-US
--	--

I hereby declare that:

Each inventor's residence, mailing address and citizenship are stated below next to their name.

I believe the inventors named below to be the original and first inventor(s) of the subject matter which is described and claimed in patent number \_\_\_\_\_, granted \_\_\_\_\_ and for which a reissue patent is sought on the invention entitled \_\_\_\_\_

#### TRANSITION METAL COMPOUND

the specification of which

is attached hereto.

was filed on May 8, 2001 as reissue application number 09/851,643  
and was amended on \_\_\_\_\_  
(If applicable)

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/02B (or equivalent) listing the foreign applications.

I verify believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

by reason of a defective specification or drawing.

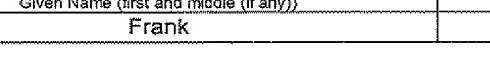
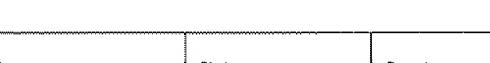
by reason of the patentee claiming more or less than he had the right to claim in the patent.

by reason of other errors.

At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:

In particular, I have not claimed the intermediates of formula (IV) found at column 7. In addition, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. The previously declarations inadvertently referred to 37 CFR 1.56 (a) instead of 37 CFR 1.56.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>DECLARATION</b>		<b>ADDITIONAL INVENTOR(S) Supplemental Sheet</b>	
Page <u>1</u> of <u>1</u>			
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))  Bernd		Family Name or Surname  Bachmann	
Inventor's Signature  			Date <u>30. 03. 2007</u>
Residence: City Gross-Gerau	State	Country Germany	Citizenship Germany
Mailing Address: Danaustr. 26			
City Gross-Gerau	State	Zip D-64521	Country Germany
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))  Frank		Family Name or Surname  Küber	
Inventor's Signature  			Date
Residence: City Schmitten Germany	State	Country	Citizenship Germany
Mailing Address: Buchenstumpf 3			
City Schmitten	State	Zip D-61389	Country Germany
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature  			Date
Residence: City	State	Country	Citizenship
Mailing Address: 			
City	State	Zip	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature  			Date
Residence: City	State	Country	Citizenship
Mailing Address: 			
City	State	Zip	Country

**REISSUE APPLICATION DECLARATION BY THE INVENTOR**

Docket Number (Optional)

09086-00176-US

I hereby declare that:

Each inventor's residence, mailing address and citizenship are stated below next to their name.  
 I believe the inventors named below to be the original and first inventor(s) of the subject matter which is described and claimed in patent number \_\_\_\_\_, granted \_\_\_\_\_ and for which a reissue patent is sought on the invention entitled

**TRANSITION METAL COMPOUND**

the specification of which

 is attached hereto.

was filed on May 8, 2001 as reissue application number 09/851,643  
 and was amended on \_\_\_\_\_  
 (If applicable)

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/02B (or equivalent) listing the foreign applications.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

 by reason of a defective specification or drawing. by reason of the patentee claiming more or less than he had the right to claim in the patent. by reason of other errors.

At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:

In particular, I have not claimed the intermediates of formula (IV) found at column 7. In addition, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. The previously declarations inadvertently referred to 37 CFR 1.56 (a) instead of 37 CFR 1.56.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION			ADDITIONAL INVENTOR(S) Supplemental Sheet	
Name of Additional Joint Inventor, if any:			<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Bernd			Family Name or Surname Bachmann	
Inventor's Signature			Date	
Residence: City Gross-Gerau		State	Country Germany	Citizenship Germany
Mailing Address:	Danaustr. 26			
City Gross-Gerau		State	Zip D-64521	Country Germany
Name of Additional Joint Inventor, if any:			<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Frank			Family Name or Surname Küber	
Inventor's Signature <i>Frank Küber</i>			Date <i>Mar. 7</i> Citizenship Germany	
Residence: City Schmitten Germany		State	Country	
Mailing Address:	Buchenstumpf 3			
City Schmitten		State	Zip D-61389	Country Germany
Name of Additional Joint Inventor, if any:			<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))			Family Name or Surname	
Inventor's Signature			Date	
Residence: City		State	Country	Citizenship
Mailing Address:				
City		State	Zip	Country
Name of Additional Joint Inventor, if any:			<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))			Family Name or Surname	
Inventor's Signature			Date	
Residence: City		State	Country	Citizenship
Mailing Address:				
City		State	Zip	Country

Use in lieu of PTO/SB/02B (07-06)

Approved for use through 01/31/2007, OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## ***DECLARATION -- Supplemental Priority Data Sheet***

### *Foreign applications:*

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
DE4420456	DE	06/13/1994	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>